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SUPPLEMENT TO
REPORT NO. 1

25X1C

25X1A

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT 50 U.S.C., 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION

THIS IS UNEVALUATED INFORMATION 25X1X

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The vor [redacted] 34° E/48°37' N), Ukrainian-
an SSR [redacted] ts of town southwest of the
high [redacted] of unknown designation.

2.

a. According to the Soviets, the plant was constructed as a sugar factory about 1900. It was rebuilt after World War I. Except for unimportant damages of two workshops, no installations were destroyed during World War II. A new coal loading platform with the accompanying cranes was constructed after 1948. The construction of a workshop for cleaning castings and of an attachment to the machine department was started in 1949.

and road conditions were being improved.

b. Power is supplied partly from the factory-owned power plant, partly from outside.

c. A railroad spur track is available, see Annex 1 (a layout sketch of this

plant² No.

003

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3. Work force

About 5,500 workers and 450 Pys, working in three shifts, 50-percent women.

4. Production

Box-type mine with y-shaped cross section, electric locomotives 5x meters, tank wheels, toothed wheels, mine rails, mine switches and mine diamond crossings. Rate of production unknown.

5. The old part of this plant is in the southern part of the factory area. [REDACTED] 25X1

[REDACTED] a large number of the installations in the northern part of the plant, including the assembly department for electric locomotives, several lathe shops and the administration building were newly constructed.

6. Two workshops were still under construction in September 1949. This plant had been in full operation since November 1947.

7. Work force

Seven thousand workers who worked in three shifts in 1947. Their number had increased to about 10,000 by 1949.

8. production:

Wheels and buffers for mine electric locomotives were produced in the foundry.

see Annex 2, (sketch of the foundry).

25X1A [REDACTED] comment:

a. This report is a confirmation of, and an essential supplement to, previous information on this plant.*

The location data conform to previous information. A detailed location sketch of a previous source may be correct.*

b. Although the annexed layout sketch conforms to the description obtained [REDACTED] as to some details*, the entire plant layout indicated in this sketch is different. It was not clear whether the northern area (Annex 1, No 26) is a department of this plant or an entirely independent plant as [REDACTED]

c. More information is required to clarify the actual plant layout and/or to get confirmations of the building sizes indicated in this report. No information on the type of the construction of the individual buildings has been obtained.

Annexes: (1) Voroshilov Plant in Druzhkovka
[REDACTED] sketch of foundry

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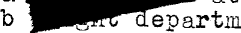
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CENTRAL INTELLIGENCE AGENCY

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Legend to Annex 1

- 1 main entrance
- 2  entrance
- ✓ 3  tment 250x250x20 meters with
 - a  attachment
 - b  department
 - c Heavy department
 - d Machine shop
- 4 Loading crane
- 5 Sawmill and carpentry
- 6 entrance
- 7 Warehouse for screws and nuts
- 8 Switch and rail department 300x20x20 meters
- 9 Electrical engineering department 15x5x5 meters
- 10 Transformer station
- 11 Molding shop, foundry and cleaning shop 150x70x25 meters, four smokestacks, 40 meters high
- 12 Clothing depot 80x20x30 meters
- 13 Forge 80x40x20 meters
- 14 New shop 80x40 meters, for cleaning castings, under construction
- 15 Machine shop 120x80x25 meters with
 - a Chief booking department
- 16 Apartment of the director
- 17 Apartment house for managing employees
- 18 Kitchen and PX for supervisors
- 19 Office building
- 20 machine shop, 200x100x30 meters, for electric locomotives
- 21 power plant 50x30x25 meters
- 22 Sawmill 150x150 meters
- 23 Old foundry 80x25x15 meters, out of operation
- 24 Workshop 200x120x15 meters with
 - a screw and nut plant
 - b Wheel and toothed wheel shop

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ATTACH 1

CENTRAL INTELLIGENCE

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- 25 plant entrance
- 26 entirely secluded department (factory area) about 500x500 meters enclosed by a high fence. Off limits to Pys. Purpose unknown.
- 27 Outdoor metal dump
- 28 Building of the transportation department, 25x8 meters
- 29 wood storage dump
- 30 New coal bunker 200x80 meters with raised approach and loading platform

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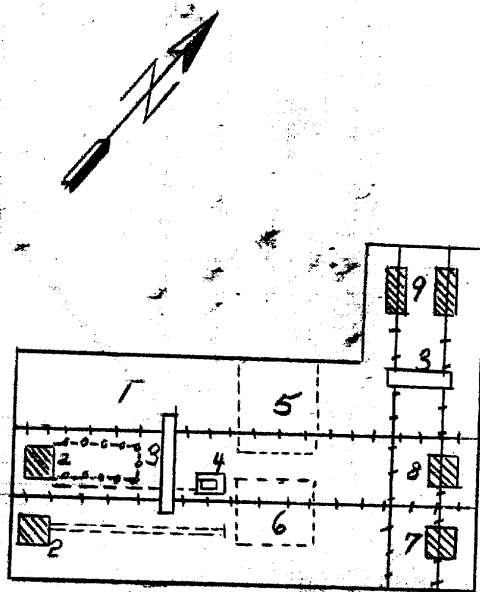
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CENTRAL INTELLIGENCE AGENCY

Annex 2

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Voroshilov Plant at Druzhkovka: Layout Sketch of Foundry

Sizes: 200x100 meters, with attachment 50x50 meters

Legend:

1. Mouldery
2. Two casting furnaces, 5x5x6 meters each, for casting wheels and buffers. In front of the northern furnace, an annular conveyor for casting a set of 50 wheels.
3. Two heavy traveling cranes
4. Pit 2x2x2 meters with removable box. The just cast wheels are put in this pit. They are lifted from this pit with the box later on and taken to the cleaning yard.
5. Wheel cleaning yard
6. Buffer cleaning yard
7. Hardening furnace and coal firing
8. Electric hardening furnace
9. Two Martin furnaces

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